

ABSTRACT

Organic compounds

A method of identifying a substance suitable for use in the treatment of a leukocyte-associated inflammatory disease that modulates the activity of a polypeptide encoded by a human MS4A gene. The method involves combining a candidate substance with said polypeptide and measuring the effect of the candidate substance on the activity of said polypeptide. The polypeptide preferably forms a human ion channel, especially a CD20 ion channel.